



250 Staunton Turnpike, Parkersburg, WV 26104

8800 Series Vinyl Awning Window "IMPACT"

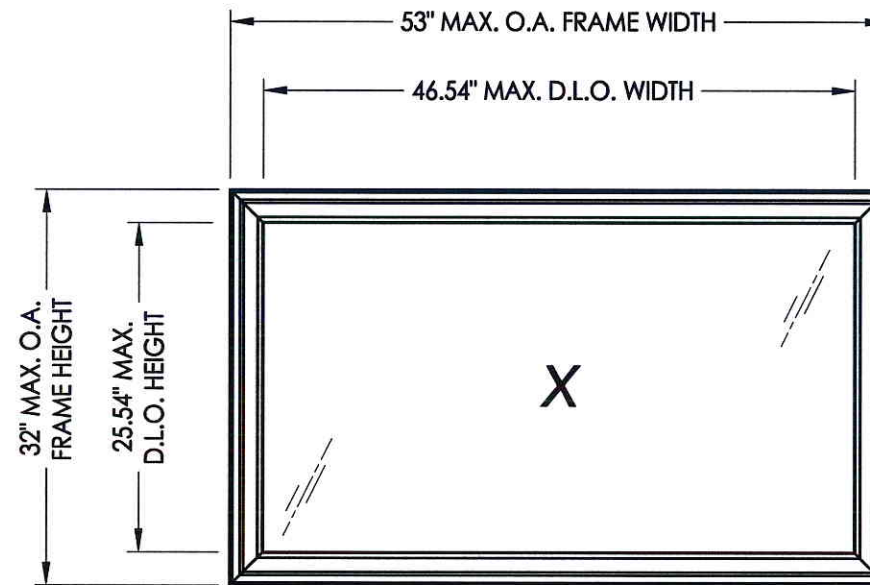
EVALUATED FOR USE IN THE STATE OF TEXAS

The Wincore Awning Window described herein complies with the 2006 International Residential Code (IRC), Sections R308.6 and the 2006 International Building Code (IBC), Sections 1405.12, 1609, 1714.5, 2403 and 2404 (including Texas revisions) subject to the following conditions:

1. Anchors shall be as listed and spaced as shown in the details. Anchor embedment to base material shall be beyond roof covering.
2. When used in areas requiring wind-borne debris protection (Seaward and Inland I areas), this product complies with Section R301.2.1.2 of the IRC and Section 1609.1.2 of the IBC and does not require impact protection. This product meets missile level "D" and includes Wind Zone 4 as defined in ASTM E 1996.
3. Allowable design pressure requirements must be equal to or less than the design pressure rating shown in the design pressure chart, sheet 1 of this drawing.
4. Conditions not covered by this drawing are subject to further engineering analysis.

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|--------|--|
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| 3 | Bill of materials, components and glazing detail |



| MAX. FRAME DIMENSION | MAX. D.L.O. DIMENSION | GLASS TYPE | DESIGN PRESSURE (PSF) | |
|----------------------------|-----------------------------|---------------|-----------------------|----------|
| | | | POSITIVE | NEGATIVE |
| 53.0" X 32.0" | 46.54" X 25.54" | G1 | +50.0 | -50.0 |



Documents Prepared By: Lyndon F. Schmidt, P.E.
TEXAS P.E. #104123

RW BUILDING CONSULTANTS, INC.
P.O. Box 230 Valrico FL 33595
Phone No.: 813.659.9197

TEXAS BOARD OF PROFESSIONAL ENGINEERS
CERTIFICATE OF REGISTRATION # F-11852

PRODUCT: 8800 SERIES
Vinyl Awning Window

PART OR ASSEMBLY:
TYPICAL ELEVATION, DESIGN
PRESSURES & GENERAL NOTES

| REVISIONS | |
|-----------|------|
| NO. | DATE |
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DATE: 9/10/12

SCALE: N.T.S.

DWG. BY: JK

CHK. BY: LFS

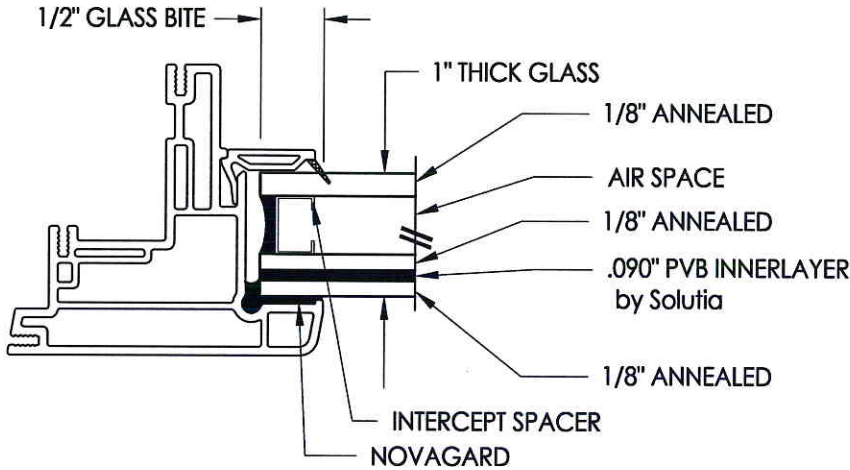
DRAWING NO.: TX-4241

SHEET 1 OF 3

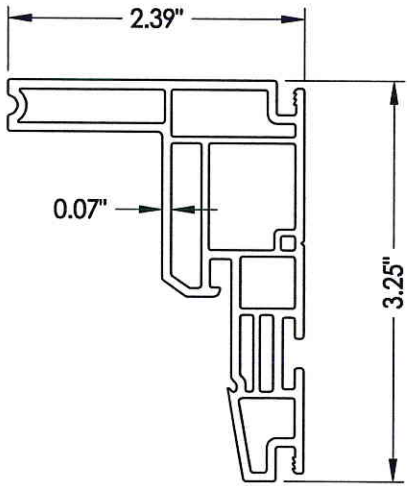
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| BILL OF MATERIALS | | |
|-------------------|---|----------|
| ITEM # | DESCRIPTION | MATERIAL |
| B | 2X BUCK SG >= 0.42 | WOOD |
| C | 1/4" MAX. SHIM SPACE | - |
| F | #8 X 2-1/2" PPH WOOD SCREW | STEEL |
| G | #8 X 2-1/2" PFH WOOD SCREW | STEEL |
| H | #8 X 1" PFH WOOD SCREW | STEEL |
| 1 | FRAME* | PVC |
| 2 | SASH * | PVC |
| 3 | GLAZING BEAD* | PVC |
| 7 | WEATHERSTRIP AMESBURY (CS 120 33-SEAL) | FOAM |
| 8 | WEATHERSTRIP AMESBURY (12300 SEAL) | VINYL |
| 9 | WEATHERSTRIP ULTRA FAB .250 (PILE - 250 - KP52) | VINYL |
| 10 | MULTI-POINT LOCK (TRUTH) 24.33.32.004 | - |
| 12 | OPERATOR (TRUTH) 50.10.00.011 | - |
| 24 | SNUBBER (TRUTH) (SASH) 21642 | - |
| 25 | SNUBBER (TRUTH) (FRAME) 32938 | - |

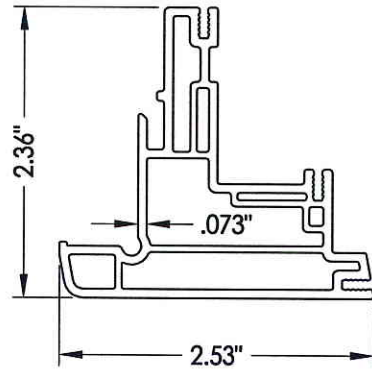
* THE APPROVED WHITE RIGID PVC EXTERIOR EXTRUSIONS FOR WINDOWS ARE TO BE PRODUCED BY EXTRUDERS LICENSEES IN "AAMA CERTIFICATION PROGRAMS FOR RIGID PVC EXTRUSIONS".



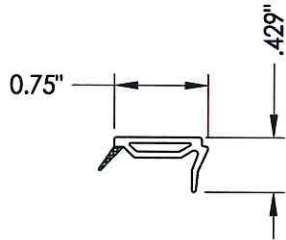
G1 GLAZING DETAIL



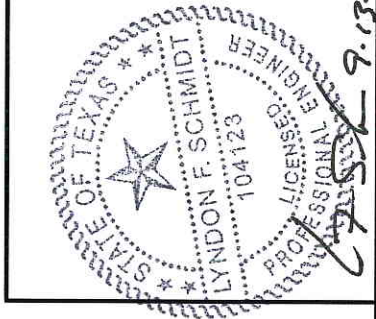
1 FRAME



2 SASH



3 GLAZING BEAD



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TEXAS BOARD OF PROFESSIONAL ENGINEERS
CERTIFICATE OF REGISTRATION # F-11852

| | | | |
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| | | NO. | DATE |
| | | BY | |
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| DATE: 9/10/12 | | | |
| SCALE: N.T.S. | | | |
| DWG. BY: JK | | | |
| CHK. BY: LFS | | | |
| DRAWING NO.: TX-4241 | | | |
| SHEET 3 OF 3 | | | |